

Title (en)
HANDHELD MACHINE TOOL

Title (de)
HAND-WERKZEUGMASCHINE

Title (fr)
MACHINE-OUTIL PORTATIVE

Publication
EP 3795305 A1 20210324 (DE)

Application
EP 20196479 A 20200916

Priority
DE 102019006574 A 20190918

IPC 8 full level
B25F 5/02 (2006.01); **B24B 23/02** (2006.01)

CPC (source: EP)
B24B 23/02 (2013.01); **B25F 5/02** (2013.01)

Citation (applicant)

- DE 102013217553 B4 20161006 - BOSCH GMBH ROBERT [DE]
- US 2018056473 A1 20180301 - FISHER DRAKE L [US], et al
- DE 102014014693 A1 20150416 - MAKITA CORP [JP]
- DE 19905086 A1 20000803 - BLACK & DECKER INC N D GES D S [US]
- US 2013255980 A1 20131003 - LINEHAN JOHN J [US], et al
- EP 1382421 A2 20040121 - BLACK & DECKER INC [US]
- WO 2014027439 A2 20140220 - HITACHI KOKI KK [JP]
- US 2003228833 A1 20031211 - BOYER CHRISTOPHER T [US]

Citation (search report)

- [XD] US 2018056473 A1 20180301 - FISHER DRAKE L [US], et al
- [X] DE 202018100760 U1 20180226 - NANJING CHERVON IND CO LTD [CN]
- [X] DE 102017103262 A1 20170824 - MAKITA CORP [JP]
- [X] US 2018304454 A1 20181025 - KAWAKAMI TAKAHIRO [JP], et al
- [X] EP 2952306 A1 20151209 - MAKITA CORP [JP]
- [X] US 8794349 B2 20140805 - HEILIG MARK [DE], et al
- [X] US 2004049926 A1 20040318 - MIKLOSZ MARK [US], et al
- [A] DE 10039777 A1 20020228 - BOSCH GMBH ROBERT [DE]

Citation (third parties)

Third party : [Anonymous](#)

- DE 102019006574 A1 20210318 - METABOWERKE GMBH [DE]
- BLUE RIDGE: "Blue ridge 18V Akku Multischleifer 2Ah", AMAZON

Cited by
WO2023180554A1; WO2023180555A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3795305 A1 20210324; DE 102019006574 A1 20210318

DOCDB simple family (application)
EP 20196479 A 20200916; DE 102019006574 A 20190918